

AMENDMENT(S) TO THE CLAIMS

1. (Currently Amended) A modular wall panel assembly, comprising:

a modular wall panel including a base cover with at least one aperture;

an electrical distribution harness connected to said modular wall panel, said electrical distribution harness including:

5                   an electrical connector;

at least one channel extending from and electrically connected with said electrical connector;

an electrical receptacle connected to said electrical connector; and

at least one receptacle mounting bracket having a cutout at least partially

10   surrounding and supporting said electrical receptacle, said receptacle mounting bracket having at least one attachment element connected to at least one of said modular wall panel and at least one said channel, said electrical receptacle protruding through both at least one said aperture and at least one said receptacle mounting bracket.

2. (Original) The modular wall panel assembly of claim 1, wherein said receptacle mounting bracket includes a rectangular frame.

3. (Original) The modular wall panel assembly of claim 1, wherein said receptacle mounting bracket includes a frame with a generally C-shaped cross section.

4. (Original) The modular wall panel assembly of claim 1, wherein said receptacle mounting bracket includes a frame complimentary in shape to said receptacle.

5. (Currently Amended) ~~The~~ A modular wall panel assembly ~~of claim 1~~, comprising:  
a modular wall panel;

an electrical distribution harness connected to said modular wall panel, said electrical  
distribution harness including:

5 an electrical connector;

at least one channel extending from and electrically connected with said electrical  
connector;

an electrical receptacle connected to said electrical connector; and

10 at least one receptacle mounting bracket having a cutout at least partially  
surrounding said electrical receptacle, said receptacle mounting bracket having at least one  
attachment element connected to at least one of said modular wall panel and at least one said  
channel, wherein said attachment element has a hole and further including a fastener extending  
through said hole and attached to a corresponding said channel.

6. (Currently Amended) An electrical distribution harness for a modular wall panel  
having a base cover with at least one aperture, said electrical distribution harness comprising:

an electrical connector;

5 at least one channel extending from and electrically connected with said electrical  
connector;

an electrical receptacle connected to said electrical connector; and

at least one receptacle mounting bracket having a cutout at least partially surrounding and  
supporting said electrical receptacle, said receptacle mounting bracket having at least one

attachment element configured for connection to at least one of the modular wall panel and said  
 10 at least one channel, said electrical receptacle configured for protruding through both at least one  
 said aperture and at least one said receptacle mounting bracket.

7. (Original) The electrical distribution harness of claim 6, wherein said receptacle  
 mounting bracket includes a rectangular frame.

8. (Original) The electrical distribution harness of claim 6, wherein said receptacle  
 mounting bracket includes a frame with a generally C-shaped cross section.

9. (Original) The electrical distribution harness of claim 6, wherein said receptacle  
 mounting bracket includes a frame complimentary in shape to said receptacle.

10. (Currently Amended) ~~The~~ An electrical distribution harness ~~of claim 6, for a~~  
modular wall panel, said electrical distribution harness comprising:

an electrical connector;

at least one channel extending from and electrically connected with said electrical  
 5 connector;

an electrical receptacle connected to said electrical connector; and

at least one receptacle mounting bracket having a cutout at least partially surrounding said  
electrical receptacle, said receptacle mounting bracket having at least one attachment element  
configured for connection to at least one of the modular wall panel and said at least one channel,  
 10 wherein said attachment element has a hole and further including a fastener extending through

said hole and attached to a corresponding said channel.

11. (Currently Amended) A method of connecting an electrical receptacle to an electrical distribution harness for a modular wall panel having a base cover with at least one aperture, comprising the steps of:

providing an electrical distribution harness including at least one channel and an electrical  
5 connector;

~~inserting~~ connecting the electrical receptacle into said electrical connector;

placing a receptacle mounting bracket over the electrical receptacle such that a cutout at  
least partially surrounds and supports the electrical receptacle; and

attaching said receptacle mounting bracket to the electrical distribution harness; and

10 inserting the electrical receptacle through at least one said aperture.